

# **Chapter 6**

## **Walking & Biking Trail Plan**

### **Goal**

- To create numerous walking & biking trails through out town that residents and visitors will be able to enjoy. To build these trails strategically through town to connect up with other planned trails. To obtain funds through numerous avenues of grants.



# **Chapter 6**

## **Walking & Biking Trail Plan**

### **Result**

- Turning our town into a true walking and biking community. Improved quality of life for our residents. Visitors experience a great trail with a great town. Historically walkways and trails will preserve and increase home values, even during difficult economic times.
- \* Huge accomplishment - \$2,060,000 full Federal Grant for our Phase One

**Thank you**  
**David Whitaker**  
**David Dalstrom**  
**MDP**



# **Chapter 6**

## **Walking & Biking Trail Plan**

- Phase 1 will extend approximately 9,500 feet from the boat landing at Schaefer's Restaurant along the north side of C&D Canal east to the Delaware state line. The path will consist of paving a minimum width of 16 feet along the edge of the existing 16' – 20' wide driveway on the water's edge. An overlook will be extended on the canal side of path at a strategic location to enhance the view.



MATCHLINE - SEE DWG P-2



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MATCHLINE - SEE DWG P-3

MATCHLINE - SEE DWG P-1

NO. 100 REVISIONS DATE BY APP.				REVISIONS DATE BY APP.				DESIGNED BY CHECKED BY DRAWN BY SCALE PLANT ROOM FIELD BOOK		DATE BY APP.		PROJECT NO. SHEET NO. REV.		TITLE CHESAPEAKE CITY TRAIL			
APPROVED BY DATE PROJECT NO. SHEET NO. REV.										PROFESSIONAL SEAL I, [Name], a Professional Engineer, do hereby certify that this drawing was prepared and approved by me and that I am a duly licensed Professional Engineer under the laws of the State of Maryland, License No. [Number], expiration date [Date].		ARRO 1111 1st Ave. N.E. Atlanta, Georgia 30309 Tel. 404.525.1100		SCALE 1" = 100' PROJECT NO. SHEET NO. REV.		SHEET NO. P-2	



# **Chapter 6**

## **Walking & Biking Trail Plan**

- Phase 2 will consist of a 8' wide sidewalk/curb connecting the existing Union Street Park along the Canal to the existing Helen Titter Park at the east end of Cecil Street via Union Street in North Chesapeake City. The total length of trail is approximately 700 feet.



MATCHLINE - SEE DWG P-4



MATCHLINE - SEE DWG P-2

<table border="1"> <tr> <td>NO.</td> <td>REVISION</td> <td>DATE</td> <td>BY</td> <td>APP.</td> <td>NO.</td> <td>REVISION</td> <td>DATE</td> <td>BY</td> <td>APP.</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>										NO.	REVISION	DATE	BY	APP.	NO.	REVISION	DATE	BY	APP.											<table border="1"> <tr> <td>DESIGNED BY</td> <td>CHEN</td> </tr> <tr> <td>DRAWN BY</td> <td>CHEN</td> </tr> <tr> <td>CHECKED BY</td> <td>CHEN</td> </tr> <tr> <td>DATE</td> <td>10/1/10</td> </tr> </table>		DESIGNED BY	CHEN	DRAWN BY	CHEN	CHECKED BY	CHEN	DATE	10/1/10	<table border="1"> <tr> <td>PROJECT NO.</td> <td>10101</td> </tr> <tr> <td>PROJECT NAME</td> <td>CHESAPEAKE CITY TRAIL</td> </tr> </table>		PROJECT NO.	10101	PROJECT NAME	CHESAPEAKE CITY TRAIL	<table border="1"> <tr> <td>SCALE</td> <td>1" = 100'</td> </tr> <tr> <td>DATE</td> <td>10/1/10</td> </tr> </table>		SCALE	1" = 100'	DATE	10/1/10	<table border="1"> <tr> <td>PROJECT NO.</td> <td>10101</td> </tr> <tr> <td>PROJECT NAME</td> <td>CHESAPEAKE CITY TRAIL</td> </tr> </table>		PROJECT NO.	10101	PROJECT NAME	CHESAPEAKE CITY TRAIL	<table border="1"> <tr> <td>PROJECT NO.</td> <td>10101</td> </tr> <tr> <td>PROJECT NAME</td> <td>CHESAPEAKE CITY TRAIL</td> </tr> </table>		PROJECT NO.	10101	PROJECT NAME	CHESAPEAKE CITY TRAIL
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# **Chapter 6**

## **Walking & Biking Trail Plan**

- Phase 3 will extend the trail 2,750 feet from the Town Dock along the south side of the canal west along the canal to George Street. The trail will extend south along George Street to North Street and consist of an 8-foot wide curb and sidewalk with trees planted every 100 feet or at strategic locations to avoid site distance constraints at intersections. Handicap ramps and crosswalks will be placed at all intersections of the trail and public streets.



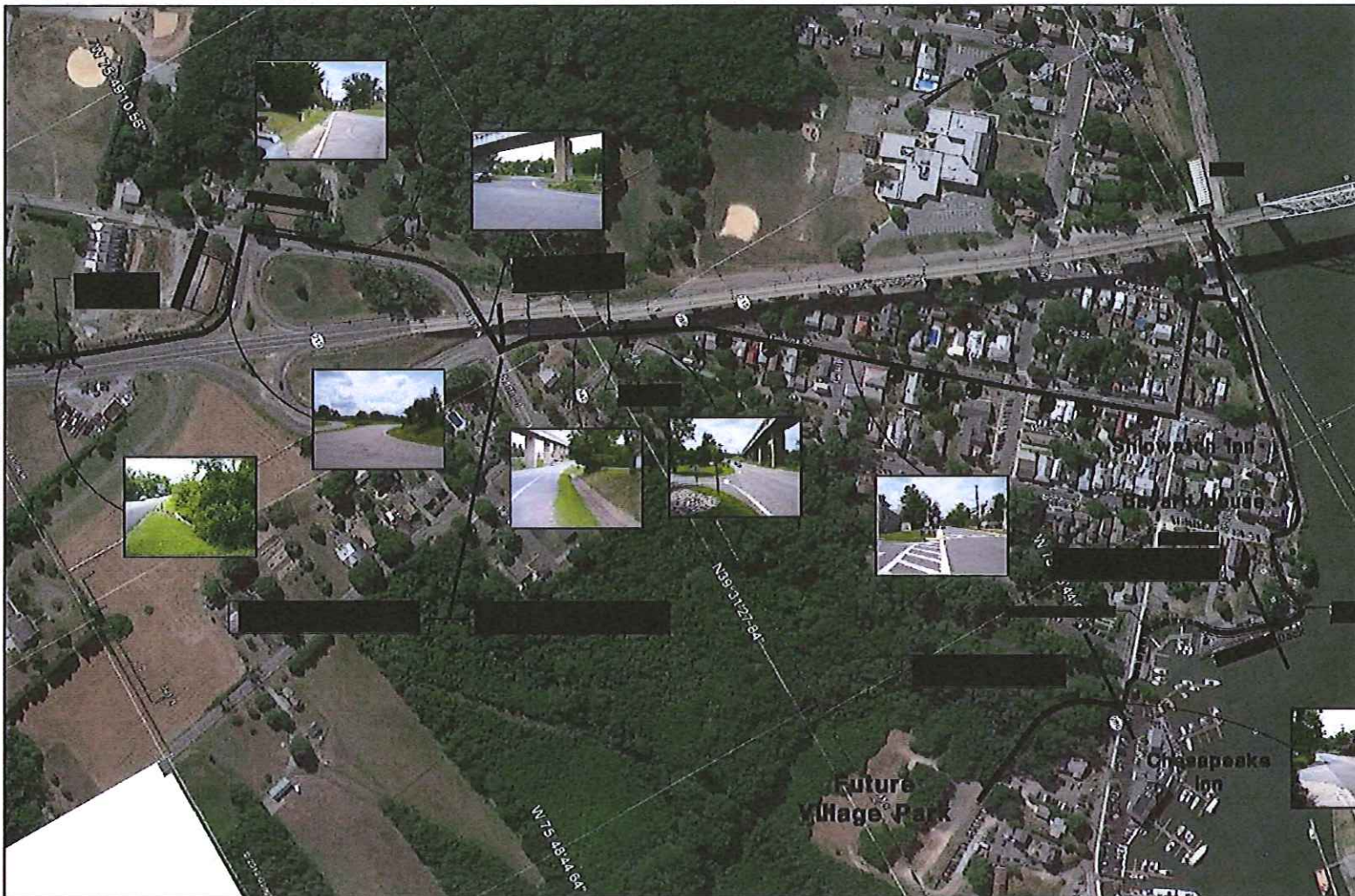
# **Chapter 6**

## **Walking & Biking Trail Plan**


- Phase 4 will continue the trail 5,850 feet south along George Street to the ramp at Rt. 213 and south along the west side of Rt. 213 to Basil Avenue near the Bohemia Manor School complex. Retaining walls will be needed in some areas to construct the trail as well as underground storm drains to replace open swales. A pedestrian bridge will be placed across the existing stream near South Village. A stone arch with landscaping is planned as an entrance feature for the trail near George Street and St. Augustine Way. The portion of the trail along Rt. 213 from the Post Office to the school will be placed over a new water and sewer line planned by the Town in the near future and completed by October 2013.



MATCHLINE - SEE DWG P-6



MATCHLINE - SEE DWG P-4

										MIL		PROFESSIONAL DESIGNATION		CLIENT AND PROJECT		 ARCHITECTURAL RECORDS & RESEARCH ORGANIZATION		FILE	
										REVISION BY		PROJECT NO.						SCALE	
										DATE		100000						SHEET NO.	
										DRAWN		000000						P-3	
										CHECK									
										SCALE		SCALE TYPE							
										FIELD DATA									



MATCHLINE - SEE DWG P-5



MATCHLINE - SEE DWG P-7



				DESIGN BY: _____ DATE: _____		CHECKED BY: _____ DATE: _____		DRAWN BY: _____ DATE: _____		SCALE: _____		PROJECT NO.: _____ SHEET NO.: _____		TITLE: CHESAPEAKE CITY TRAIL	
				I HEREBY CERTIFY THAT THE DESIGN AND CONSTRUCTION OF THE TRAIL SHOWN ON THIS SHEET ARE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CHESAPEAKE CITY TRAIL ACT, CHAPTER 100, § 1-101, AND THE CHESAPEAKE CITY TRAIL REGULATIONS, CHAPTER 100, § 1-102.		NEXT SHEET: _____		ARRO ARCHITECTURAL & ENGINEERING 1010 East Park Road Frederick, Maryland 21740 Tel: 301.771.1100		SCALE: 1" = 100' PROJECT NO.: _____ SHEET NO.: _____		DATE: _____ BY: _____		SHEET NO.: P-6	





MATCHLINE - SEE DWG P-6

										REVIEWED BY _____ DATE _____		SEAL PROFESSIONAL SEAL REQUIRED I, ROBERT D. PUGH, P.E., hereby certify that these drawings were prepared and approved by me and that I am a duly licensed Professional Engineer under the laws of the State of Maryland, License No. 01874, expiration date 9-1-2014.	DESIGNED BY _____ DATE _____ DRAWN BY _____ CHECKED BY _____		ARRO 1128 3rd East, 3rd Floor Hagerstown, Maryland 21740 TEL 301.791.1100		TITLE CHESAPEAKE CITY TRAIL		SCALE 1" = 150' PROJECT NO. SHEET NO. REV.		P-7	



# **Chapter 6**

## **Walking & Biking Trail Plan**

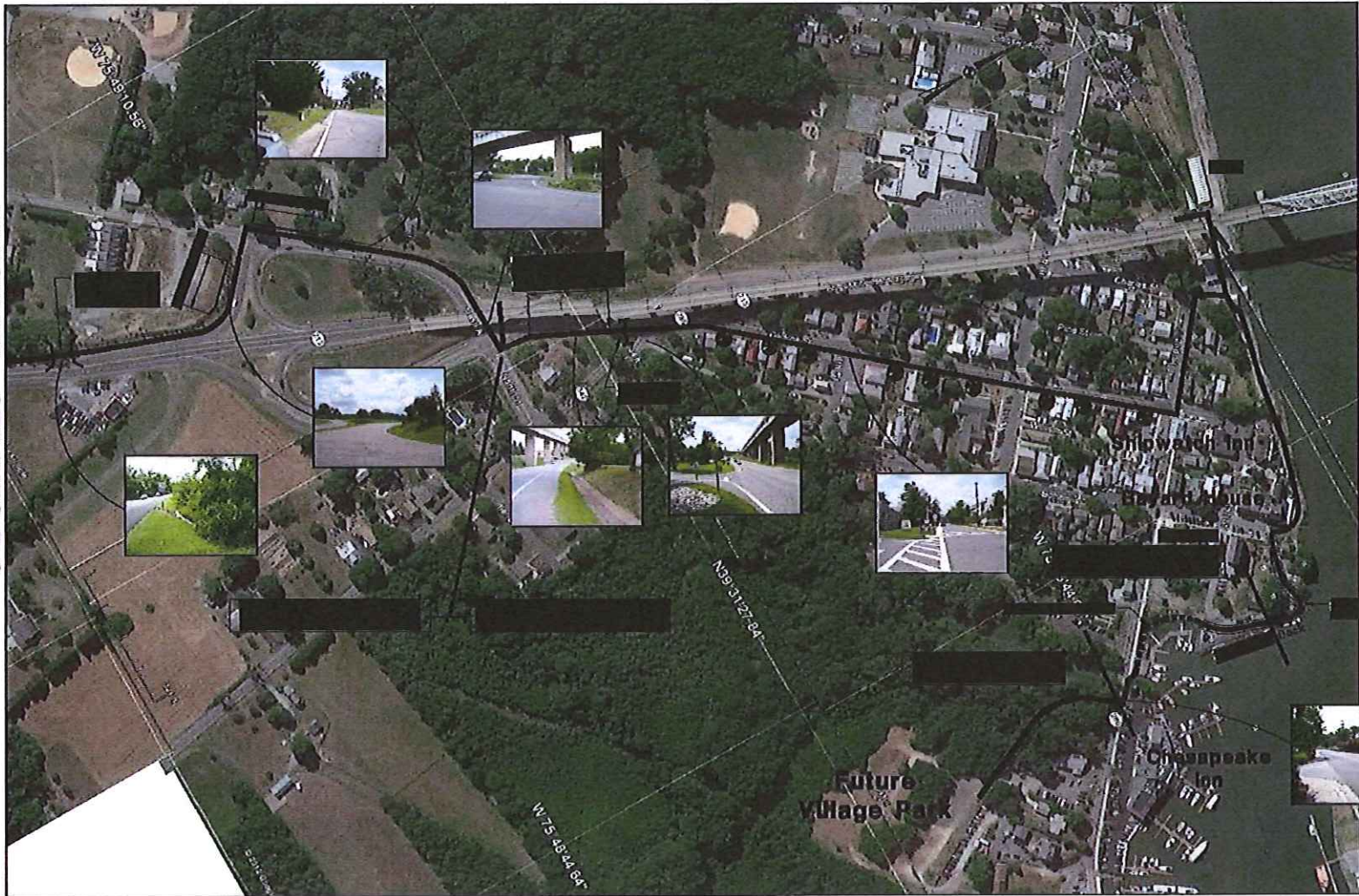
- Phase 5 will extend the trail 400 feet from the Town Dock through the existing parking lot to the existing Boardwalk to the Chesapeake Inn. The majority of trail will be delineated with pavement markings.

# **Chapter 6**

## **Walking & Biking Trail Plan**


- Phase 6 will extend the trail 400 feet from the Chesapeake Inn across Second Street to the future site of a possible Village Park.





MATCHLINE - SEE DWG P-6

MATCHLINE - SEE DWG P-4

										MATERIAL		PROPOSED ALTERNATIVES		ABOUT PROJECT		TITLE	
										DESIGNED BY		I REQUESTED BY, JAMES P. LUNDY, certify that I am the owner of the property and authorize the project and certify by me that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 17147, expiration date 11-1-2015.		 810 Red Oak, 3rd Floor Hagerstown, Maryland 21740 Tel 301/794-1100		CHESAPEAKE CITY TRAIL	
										CHECKED BY							
										DATE							
										PROJECT NO.							
										DATE		SHEET NO.		SCALE		P-3	
										PROJECT NO.		SHEET NO.		SCALE		P-3	



# **Chapter 6**

## **Walking & Biking Trail Plan**

- Phase 7 consists of 4,400 linear feet of trail connecting the Phase 1 trail along the C&D Canal to the planned county bicycle trail near Grayson Avenue in North Chesapeake City.



